

# 279

DNA PROBE FOR CHROMOSOMAL MAPPING

Date: 11/29/95

Scientist: S. Ruben

Full length project: HTPANO8504 - Fas Lig Example: H SMART01

Gene Name: Fas Ligand Example: Golden Gene

Clone Name(s): HTPANO8504 Example: H SMART01

Concentration of DNA: 0.67 ug/ $\mu$ L (submit 5-10 ug preferably at 1ug/ $\mu$ L)  $\lambda 12.3 \text{ A.3C}$  or

Type of DNA:

original EST cDNA (must be greater than 1.5 kb)

other cDNA (must be greater than 1.5 kb)

Lambda genomic

Cosmid genomic

Other: \_\_\_\_\_

Approximate size of clone (not including vector): 2.2 KB

DNA prep method: Promega

How did you confirm the identity of this clone:

This is the original EST clone

Direct sequencing of DNA clone. Please attach blast analysis showing match to the original EST sequence.

Sequencing of PCR product from amplified fragment. Please attach blast analysis showing match to the original EST sequence.

PCR analysis. Please attach Xerox of gel picture with explanation.

Southern analysis. Please attach Xerox of film and gel with explanation.

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RX 2103